## ISO/IEC JTC 1/SC 2/WG 2 N3925

Date: 2010-09-24

DOC TYPE: Working Group Document

TITLE: Comments on Khitan proposal N3918

SOURCE: Richard Cook and Deborah Anderson, Script Encoding Initiative, UC Berkeley

STATUS: Liaison member contribution (from SEI/UC Berkeley)

ACTION: For consideration by WG2 DISTRIBUTION: ISO/IEC JTC1/SC2/WG 2

## Khitan is clearly a Siniform script, with:

- (1) numerous forms exactly identical to encoded Han/CJK Unified Ideographs,
- (2) all other forms constructed by the same principles as Han/CJK Unified Ideographs (arranging Song-style CJK Strokes in a uniform em-square)
- (3) encoding that should be subject to Han unification rules.

## We recommend:

- (A) The proposers provide explicit mappings to Han/CJK Unified Ideographs wherever possible;
- (B) WG2 should consider the possibility of creating a new "CJK Unified Ideographs Extension K(hitan)" block in a supplementary plane, to be added to the GSource.
- (C) WG2 should instruct IRG to evaluate each Khitan character lacking a clear mapping in #1 as a candidate for encoding in #2.
- (D) Because the supporting images in the proposal have too low a resolution for evaluation, we suggest the resolution be increased to allow for careful review.
- (E) A few typographical errors be corrected ("unknown" and a few other words).